

266/088

08/852,666

LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S
INFORMATION DISCLOSURE STATEMENT

APPLICANT:

CHADA, Kiran et al.

FILING DATE:

May 7, 1997

GROUP:

1653

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE	
CMK	AA	6,171,779	1/9/01	Chada et al.	435	4	7/12/96

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
CMK	AB	EP 0727487	8/21/96	EPO	C12N	15/12		X

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

CMK	AC	Aaronson, "Growth Factors and Cancer," Science, Vol. 254, (1991) pp. 1146-1152
	AD	Ashar et al., "Disruption of the Architectural Factor HMGI-D: DNA-Binding AT Hook Motifs Fused in lipomas to Distinct Transcriptional Regulatory Domains," Cell, Vol. 82, (7/14/1995) pp. 57-65
	AE	Auwerx et al., "Transcription, adipocyte differentiation, and obesity," J. Mol. Med., Vol. 74, (1996) pp. 347-352
	AF	Bampton et al., "Electrophysiological characterisation of the dentate gyrus in five inbred strains of mouse," Brain Research, Vol. 841, (1999) pp. 123-134
	AG	Barbu et al., "Southern blot normalization with a 28S rRNA oligonucleotide probe," Nucleic Acids Res., Vol. 17, No. 17, (1989) pp. 7115
	AH	Benson et al., "Mini-mouse: phenotypic characterization of a transgenic insertional mutant allelic to pygmy," Genet. Res., Vol. 64, (1994) pp. 27-33
	AI	Berlingeri et al., "Inhibition of HMGI-C Protein Synthesis Suppresses Retrovirally Induced Neoplastic Transformation of Rat Thyroid Cells," Mol. Cell. Biol. Vol. 15, No. 3, (3/1995) pp. 1545-1553
	AJ	Branch, "A good antisense molecule is hard to find," TIBS, Vol. 23, (2/1998) pp. 45-50
	AK	Bridge et al., "Clonal Karyotypic Aberrations in Enchondromas," Cancer Detect. Prev., Vol. 16, Issue 4, (1992), pp. 215-219
	AL	Bridge et al., "Translocation t(3;12)(q28;q14) in Parosteal Lipoma," Genes Chrom. Cancer, Vol. 12, (1995) pp. 70-72
	AM	Buckler et al., "Exon amplification: A strategy to isolate mammalian genes based on RNA splicing," Proc. Natn. Acad. Sci. U.S.A., Vol. 88, (1991) pp. 4005-4009
CMK	AN	Bullerdiek et al., "Cytogenetic Subtyping of 220 Salivary Gland Pleomorphic Adenomas: Correlation to Occurrence, Histological Subtype, and In Vitro Cellular Behavior," Cancer Genet. Cytogenet., Vol. 65, (1993) pp. 27-31

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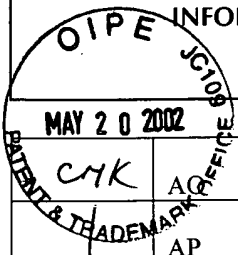
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		Bussemakers et al., "Identification of High Mobility Group Protein I(Y) as Potential Progression Marker for Prostate Cancer by Differential Hybridization Analysis," Cancer Research, Vol. 51, (1/15/1991) pp. 606-611
	AP	Chen et al., "Evidence That the Diabetes Gene Encodes the Leptin Receptor: Identification of a Mutation in the Leptin Receptor Gene in <i>db/db</i> Mice," Cell, Vol. 84, (2/9/1996) pp. 491-195
	AQ	Chiappetta et al., "The expression of the high mobility group HMGI (Y) proteins correlates with the malignant phenotype of human thyroid neoplasias," Oncogene, Vol. 10, (1995) pp. 1307-1314
	AR	Chirgwin et al., "Isolation of Biologically Active Ribonucleic Acid from Sources Enriched in Ribonuclease," Biochemistry, Vol. 18, No. 24, (1979) pp. 5294-5299
	AS	Cohen et al., " <i>apterous</i> , a gene required for imaginal disc development in <i>Drosophila</i> encodes a member of the LIM family of developmental regulatory proteins," Genes Dev., Vol. 6, (1992) pp. 715-729
	AT	Cooper, "Translocations in solid tumours," Curr. Opin. Genet. Dev., Vol. 6, (1996) pp. 71-75
	AU	Dal Cin et al., "Rearrangement of 12q14-15 in Pulmonary Chondroid Hamartoma," Genes Chrom. Cancer, Vol. 8, (1993) pp. 131-133
	AV	de Thé et al., "The PML-RAR α Fusion mRNA Generated by the t(15;17) Translocation in Acute Promyelocytic Leukemia Encodes a Functionally Altered RAR," Cell, Vol. 66, (1991) pp. 675-684
	AW	Du et al., "Mechanisms of Transcriptional Synergism between Distinct Virus-Inducible Enhancer Elements," Cell, Vol. 74, (1993) pp. 887-898
	AX	Duncan et al., "The Gene for the Helix-Loop-Helix Protein, Id, Is Specifically Expressed in Neural Precursors," Dev. Biol., Vol. 154, (1992) pp. 1-10
	AY	Fedele et al., "Human Colorectal Carcinomas Express High Levels of High Mobility Group HMGI(Y) Proteins," Cancer Research, Vol. 56, (4/15/1996) pp. 1896-1901
	AZ	Feuerstein et al., "The LIM/double zinc-finger motif functions as a protein dimerization domain," Proc. Natl. Acad. Sci. U.S.A., Vol. 91, (1994) pp. 10655-10659
	BA	Fletcher et al., "Clonal Rearrangement of Chromosome Band 6p21 in the Mesenchymal Component of Pulmonary Chondroid Hamartoma," Cancer Res., Vol. 52, (11/15/1992), pp. 6224-6228
	BB	Fletcher et al., "Diagnostic Relevance of Clonal Cytogenetic Aberrations in Malignant Soft-Tissue Tumors," N. Engl. J. Med., Vol. 324, No. 7, (2/14/1991) pp. 436-443
	BC	Fletcher et al., "Cytogenetic Findings in Pediatric Adipose Tumors: Consistent Rearrangement of Chromosome 8 in Lipoblastoma," Genes Chrom. Cancer, Vol. 6, (1993) pp. 24-29
	BD	Freyd et al., "Novel cysteine-rich motif and homeodomain in the product of the <i>Caenorhabditis elegans</i> cell lineage gene <i>lin-11</i> ," Nature, Vol. 344, (4/26/1990) pp. 876-879
	BE	Friedmann et al., "Organization, inducible-expression and chromosome localization of the human HMGI(Y) nonhistone protein gene," Nucleic Acids Res., Vol. 21, No. 18, (1993) pp. 4259-4267
	BF	Frohman et al., "Rapid production of full-length cDNAs from rare transcripts: Amplification using a single gene-specific oligonucleotide primer," Proc. Natl. Acad. Sci. USA, Vol. 85, (12/1988) pp. 8998-9002
	BG	German et al., "Synergistic activation of the insulin gene by a LIM-homeo domain protein and a basic helix-loop-helix protein: building a functional insulin minienhancer complex," Genes Dev., Vol. 6, (1992) pp. 2165-2176
	BH	Giancotti et al., "Analysis of the HMGI Nuclear Proteins in Mouse Neoplastic Cells Induced by Different Procedures," Exp. Cell Res., Vol. 184, (1989) pp. 538-545
	BI	Giancotti et al., "Elevated levels of a specific class of nuclear phosphoproteins in cells transformed with <i>v-ras</i> and <i>v-mos</i> oncogenes and by co-transfection with <i>c-myc</i> and polyoma middle T genes," EMBO J., Vol. 6, No. 7, (1987) pp. 1981-1987
	BJ	Giancotti et al., "High-mobility-group (HMG) proteins and histone H1 subtypes expression in normal and tumor tissues of mouse," Eur. J. Biochem., Vol. 213, (1993) pp. 825-832
CYK	BK	Green et al., "Systematic screening of yeast artificial-chromosome libraries by use of the polymerase chain reaction," Proc. Natl. Acad. Sci. USA, Vol. 87, (2/1990) pp. 1213-1217

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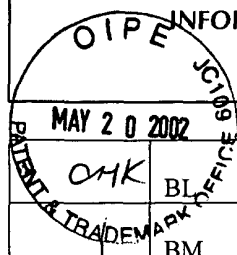
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BI	Grosschedl et al., "HMG domain proteins: architectural elements in the assembly of nucleoprotein structures," Trends Gen., Vol. 10, (1994) pp. 94-100
BM	Gu et al., "The t(4;11) Chromosome Translocation of Human Acute Leukemias Fuses the <i>ALL-1</i> Gene, Related to <i>Drosophila trithorax</i> , to the <i>AF-4</i> Gene," Cell, Vol. 71, (11/13/1992) pp. 701-708
BN	Guerre-Milo, "New insights into obesity genes," Diabetologia, Vol. 39, (1996) pp. 1528-1531
BO	Hammer et al., "Spontaneous Inflammatory Disease in Transgenic Rats Expressing HLA-B27 and Human β_2m : An Animal Model of HLA-B27-Associated Human Disorders," Cell, Vol. 63, (11/30/1990) pp. 1099-1112
BP	Hatano et al., "Deregulation of a Homeobox Gene, HOX11, by the t(10;14) in T Cell Leukemia," Science, Vol. 253, (7/5/1991) pp. 79-82
BQ	Hirabayashi et al., "Chromosome Rearrangements at 12q13 in Two Cases of Chondrosarcomas," Cancer Genet. Cytogenet., Vol. 60, (1992) pp. 35-40
BR	Jenkins et al., "Recurrent cytogenetic abnormalities in 80 human gliomas," Cytogenet. Cell Genet., Vol. 51, (1989) p. 1019
BS	Johnson et al., "Alternative Processing of mRNAs Encoding Mammalian Chromosomal High-Mobility-Group Proteins HMG-1 and HMG-Y," Mol. Cell. Biol., Vol. 9, (5/1989) pp. 2114-2123
BT	Justice et al., "A Genetic Linkage Map of Mouse Chromosome 10: Localization of Eighteen Molecular Markers using a Single Interspecific Backcross," Genetics, Vol. 125, (8/1990) pp. 855-866
BU	Kamps et al., "The human t(1;19) translocation in pre-B ALL produces multiple nuclear E2A-Pbx1 fusion proteins with differing transforming potentials," Genes Dev., Vol. 5, (1991) pp. 358-368
BV	Karlsson et al., "Insulin gene enhancer binding protein Isl-1 is a member of a novel class of proteins containing both a homeo- and Cys-His domain," Nature, Vol. 344, (4/26/1990) pp. 879-882
BW	Leger et al., "Functional Interaction between the POU Domain Protein Tst-1/Oct-6 and the high-Mobility-Group Protein HMG-1/Y," Mol. Cell. Biol., Vol. 15, (7/1995) pp. 3738-3747
BX	Li et al., "Dwarf locus mutants lacking three pituitary cell types result from mutations in the POU-domain gene <i>pit-1</i> ," Nature, Vol. 347, (10/11/1990) pp. 528-533
BY	Lin et al., "Molecular basis of the <i>little</i> mouse phenotype and implications for cell type-specific growth," Nature, Vol. 364, (7/15/1993) pp. 208-213
BZ	Ma et al., "Analysis of the murine <i>All-1</i> gene reveals conserved domains with human <i>ALL-1</i> and identifies a motif shared with DNA methyltransferases," Proc. Natl. Acad. Sci. U.S.A., Vol. 90, (7/1993) pp. 6350-6354
CA	Mandahl et al., "Three major cytogenetic subgroups can be identified among chromosomally abnormal solitary lipomas," Hum. Genet., Vol. 79, (1988) pp. 203-208
CB	Mandahl et al., "Chromosomal Rearrangements in Chondromatous Tumors," Cancer, Vol. 65, (1989) pp. 242-248
CC	Mandahl et al., "Aberrations of Chromosome Segment 12q13-15 Characterize a Subgroup of Hemangiopericytomas," Cancer, Vol. 71, No. 10, (5/15/1993) pp. 3009-3013
CD	Mandahl et al., "Rearrangement of Band q13 on Both Chromosomes 12 in a Periosteal Chondroma," Genes Chrom. Cancer, Vol. 6, (1993) pp. 121-123
CE	Manfioletti et al., "cDNA cloning of the HMGI-C phosphoprotein, a nuclear protein associated with neoplastic and undifferentiated phenotypes," Nucleic Acids Res., Vol. 19, No. 24, (1991) pp. 6793-6797
CF	Marx, "Obesity Gene Discovery May Help Solve Weighty Problem," Science, Vol. 266, (12/2/1994) pp. 1477-1478
CG	May et al., "Ewing sarcoma 11;22 translocation produces a chimeric transcription factor that requires the DNA-binding domain encoded by <i>FLI1</i> for transformation," Proc. Natl. Acad. Sci. USA, Vol. 90, (6/1993) pp. 5752-5756
CHK	McGuire et al., "The t(11;14)(p15;q11) in a T-Cell Acute Lymphoblastic Leukemia Cell Line Activates Multiple Transcripts, Including <i>Tig-1</i> , a Gene Encoding a Potential Zinc Finger Protein," Mol. Cell. Biol., Vol. 9, No. 5(5/1989) pp. 2124-2132

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CI

Mitchell et al., "Transcriptional Regulation in Mammalian Cells by Sequence-Specific DNA Binding Proteins," Science, Vol. 245, (7/28/1989) pp. 371-378

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Mullins et al., "Fulminant hypertension in transgenic rats harbouring the mouse *Ren-2* gene," Nature, Vol. 344, (4/5/1990) pp. 541-544

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CS

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CT

Ram et al., "Elevated High Mobility Group-I(Y) Gene Expression Is Associated with Progressive Transformation of Mouse Mammary Epithelial Cells," Cancer Res., Vol. 53, (6/1/1993) pp. 2655-2660

CU

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CV

Reeves et al., "Phosphorylation of the DNA-binding domain of nonhistone high-mobility group I protein by cdc2 kinase: Reduction of binding affinity," Proc. Natl. Acad. Sci. U.S.A., Vol. 88, (3/1991) pp. 4005-4009

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CX

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CY

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CZ

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DA

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DB

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DC

Sánchez-García et al., "The cysteine-rich LIM domains inhibit DNA binding by the associated homeodomain in Isl-1," EMBO J., Vol. 12, No. 11, (1993) pp. 4243-4250

DD

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DE

Schoenmakers et al., "Recurrent rearrangements in the high mobility group protein gene, *HMGI-C*, in benign mesenchymal tumours," Nature Genetics, Vol. 10, (8/1995) pp. 436-444

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MAY 20 2002 PATENT & TRADEMARK OFFICE	DF	Seipel et al., "Different activation domains stimulate transcription from remote ('enhancer') and proximal ('promoter') positions," EMBO J., Vol. 11, No. 13, (1992) pp. 4961-4968
		Sigmund et al., "Viewpoint: Are Studies in Genetically Altered Mice Out of Control?" Arterioscler Thromb. Vasc. Biol., Vol. 20, (6/2000) pp. 1425-1429
	DH	Sinha et al., "Serum and Pituitary Concentrations of Growth Hormone and Prolactin in Pygmy Mice," Proc. Soc. Expt. Biol. Med., Vol. 162, (1979) pp. 221-223
	DI	Sreekantaiah et al., "Cytogenetic Profile of 109 Lipomas," Cancer Res., Vol. 51, (1/1/1991) pp. 422-433
	DJ	Tallini et al., "Expression of HMGI-C and HMGI(Y) in Ordinary Lipoma and Atypical Lipomatous Tumors: Immunohistochemical Reactivity Correlates with Karyotypic Alterations," Am. J. of Pathology, Vol. 151, No. 1, (7/1997) pp. 37-43
	DK	Tartaglia et al., "Identification and Expression Cloning of a Leptin Receptor, OB-R," Cell, Vol. 83, (12/29/1995) pp. 1263-1271
	DL	Taurog et al., "HLA-B27 in Inbred and Non-Inbred Transgenic Mice: Cell Surface Expression and Recognition as an Alloantigen in the Absence of Human β_2 -Microglobulin," J. Immunol., Vol. 141, No. 11, (12/1/1988) pp. 4020-4023
	DM	Thanos, et al., "The High Mobility Group Protein HMG I(Y) Is Required for NF- κ B-Dependent Virus Induction of the Human IFN- β Gene," Cell, Vol. 71, (1992) pp. 777-789
	DN	Tkachenko et al., "Misexpression of Disrupted HMGI Architectural Factors Activates Alternative Pathways of Tumorigenesis," Cancer Research, Vol. 57, (6/1/1997) pp. 2276-2280
	DO	Tkachuk et al., "Involvement of a Homolog of Drosophila Trithorax by 11q23 Chromosomal Translocations in Acute Leukemias," Cell, Vol. 71, (11/13/1992) pp. 691-700
	DP	Valge-Archer et al., "The LIM protein RBTN2 and the basic helix-loop-helix protein TAL1 are present in a complex in erythroid cells," Proc. Natl. Acad. Sci. U.S.A., Vol. 91, (8/1994) pp. 8617-8621
	DQ	Vanni et al., "Endometrial Polyp: Another Benign Tumor Characterized by 12q13-q15 Changes," Cancer Genet. Cytogenet., Vol. 68, (1993) pp. 32-33
	DR	Vartainen et al., "Selective decrease in low-M _r HMG proteins HMG I and HMG Y during differentiation of mouse teratocarcinoma cells," FEBS Lett., Vol. 228, (1988) pp. 45-48
	DS	Wall et al., "Symposium: New Approaches to Changing Milk Composition," J. Dairy Science, Vol. 80, No. 9, (1997) pp. 2213-2224
	DT	Way et al., "mec-3, a Homeobox-Containing Gene That Specifies Differentiation of the Touch Receptor Neurons in C. elegans," Cell, Vol. 54, (1988) pp. 5-16
CMK	DU	Wolffe, "Architectural Transcription Factors," Science, Vol. 264, (5/20/1994) pp. 1100-1101
	DV	Xiang et al., "Mini-Mouse: Disruption of the Pygmy Locus in a Transgenic Insertional Mutant," Science, Vol. 247, (2/23/1990) pp. 967-969
	DW	Xu et al., "LH-2: A LIM/homeodomain gene expressed in developing lymphocytes and neural cells," Proc. Natl. Acad. Sci. U.S.A., Vol. 90, (1/1993) pp. 227-231
	DX	Zhang et al., "Positional cloning of the mouse <i>obese</i> gene and its human homologue," Nature, Vol. 372, (12/1/1994) pp. 425-431
	DY	Zhou et al., "Mutation responsible for the mouse pygmy phenotype in the developmentally regulated factor HMGI-C," Nature, Vol. 376, (8/31/1995) pp. 771-774

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